PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Shinya NAKAI

Application No.: New U.S. Patent Application

Filed: February 10, 2004 Docket No.: 118622

For: FRONT END MODULE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached. (Ref. 1)
- 3. English-language Abstracts of the non-English language references are attached hereto. (Refs. 2-3)
- 4. Computer-generated English translations of the following Japanese Patent Publication have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 2-3.

S. Reference 1 corresponds to Reference 2.

Respectfully submitted,

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Date: February 10, 2004

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Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION

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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE 1ATION DISCLOSURE STATEMENT		ATTY DOCKET NO. 118622			APPLICATION NO. New U.S. Patent Application		
(Use several sheets if necessary)				APPLICANT Shinya NAKAI					- ,
					FILING DATE February 10, 2004				
		U.S	. PAT	ENT DOC	JMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME			CLASS	SUB CLASS
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Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: February 10, 2004

Examiner: